NS108B

Speaker System with Dock for ZuneTM



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Warnings and Precautions

TO PREVENT FIRE OR SHOCK HAZARDS. DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol, located on back or bottom of the unit, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

To reduce the risk of electric shock, do not remove cover (or back). There are no user-serviceable parts inside. Please refer any servicing to qualified service personnel.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

WARNING: Danger of explosion if the remote control's batteries are incorrectly installed. Replace only with the same or equivalent battery.

WARNING: The remote control's button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste

WARNING: Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.

Do not mix old and new batteries.

Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help.







Important Safety Instructions

- Read Instructions All the safety and operating instruction should be read before the product is operated.
- Retain Instructions The safety and operating instruction should be retained for future reference.
- Heed Warnings All warning on the product and in the operating instructions should be adhered to.
- Follow instructions All operating and use instructions should be followed
- Cleaning Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Clean only with a dry cloth.
- Attachments Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7. Water and Moisture Do not use this product near water for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement, or near a swimning pool, and the like. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
- 8. Accessories Do not place this product on an unstable cart, stand tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

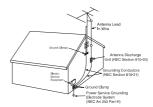
See figure



- 10. Ventilation Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction have been adhered to.
- 11. Power Sources This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instruction.
- 12. Grounding or Polarization This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarizes plug.
 - Alternate Warnings This product is equipped with a three-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.
- 13. Power-Cord Protection Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and point where they exit from the product.
- 14. Protective Attachment Plug The product is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.
- Outdoor Antenna Grounding If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide some

protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the mast and supporting structure, grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

See figure:



- 16. Lightning For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
- 17. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- Overloading Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock
- 19. Object and Liquid Entry Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- Servicing Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - a) When the power-supply cord or plug is damaged,
 - b) If liquid has been spilled, or objects have fallen into the product,
 - c) If the product has been exposed to rain or water,
 - d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
 - e) If the product has been dropped or damaged in any way, and
 - f) When the product exhibits a distinct change in performance this indicates a need for service.
- 22. Replacement Parts When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- Safety Check Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 24. Wall or Ceiling Mounting The product should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 25. Heat The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat. Battery shall not be exposed to excessive heat such as sunshine, fire, or the like.
- 26. Main plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
- 27. Excessive sound pressure from earphones and headphones can cause hearing loss.







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In the Box

- NS108B
- Docking Brackets for Zune (3)
- Remote Control
- Documentation

Features

Zune Docking Station

- · Certified Zune Connector installed for Zune docking
- · Recharge Circuit for Zune
- Controls Connected Zune players

2-Channel Stereo Sound Speakers

- Built-In Digital Amplifier
- Digital Volume Control

Jacks

- Aux-In Jack for other Audio Players, 3.5mm type
- · Video-Out Jack

AC-Powered

· ETL/CETL Listed

Full-Feature Remote

- Controls Docked Zune & Unit Functions
- Uses CR2025 Button Cell Battery

Includes

• Remote Control, Remote Battery included







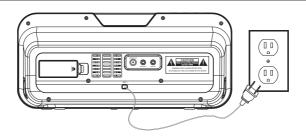
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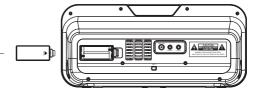
Powering the Unit

Power the unit by plugging the attached AC cord into a standard (120V~60Hz) AC outlet.



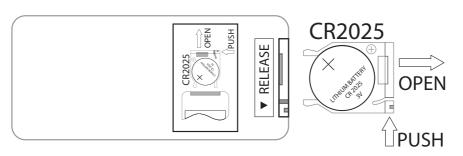
Use 2 AAA Batteries (not included) to serve as a backup power source for the unit in case of a power outage.

Please note, the backup battery power is meant to save the clock time only, and should not be relied on as a primary power source.



Changing the Remote Battery

The Remote Control has a button cell battery pre loaded into it.



- **Step 1:** Push the Release Button and pull out the Battery Compartment to access the battery.
- **Step 2:** Replace the old battery with an equivalent new battery (CR2025).
- **Step 3:** The positive side of the battery, as indicated by a plus symbol, must be facing up with inserted into the remote.





Step 1:	Match the Zune's dock connector with the dock connection on the unit.
Step 2:	The Zune should be facing the same direction as the unit.
Step 3:	Slide the Zune onto the unit's dock connection.
Step 4:	Audio played from the Zune will now be heard through the speakers



Playing a Docked Zune

of the unit.

Step 1:	Connect a Zune to the Docking Station.
Step 2:	Press the Power Button to turn the unit on.
Step 3:	Press the Play/Pause Button on the remote to begin playing the docked Zune.
Step 4:	Press the Volume Buttons to increase or decrease the volume of the unit.
Step 5:	Press the Skip Up and Skip/Search Buttons to skip tracks. Press and hold the Skip Up and Skip/Search Buttons to search through individual tracks.

Setting the Clock

Step 1:	Press and hold the Power Button to turn the unit off.
Step 2:	Press the EQ/Clock Button twice.
Step 3:	Press the Clock Set Button to adjust the month.
Step 4:	Press the EQ/Clock Button to set the selected month.
Step 5:	Press the Clock Set Button to adjust the date.
Step 6:	Press the EQ/Clock Button to set the selected date.
Step 7:	Press the Clock Set Button to adjust the hour.
Step 8:	Press the EQ/Clock Button to set the selected hour.
Step 9:	Press the Clock Set Button to adjust the minute.
Step 10:	Press the EQ/Clock Button to set the selected minute.
Step 11:	Press the Clock Set Button to activate the clock.





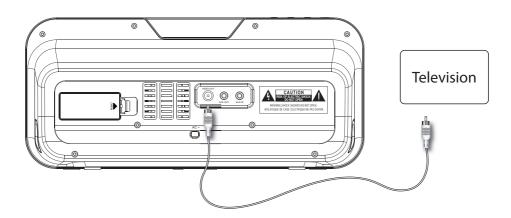




Using the Video Output

When connecting two products using an RCA Cable, match the colored ports with the same colored connection. (Red to Red, White to White, and Yellow to Yellow)

- **Step 1:** Connect a Television to the unit using an RCA Video Cord (not included).
- **Step 2:** Connect a Zune with video to the **Dock**.
- **Step 3:** Make sure the television is set to the correct video input.
- **Step 4:** Video played from the docked Zune will now play through the connected television.



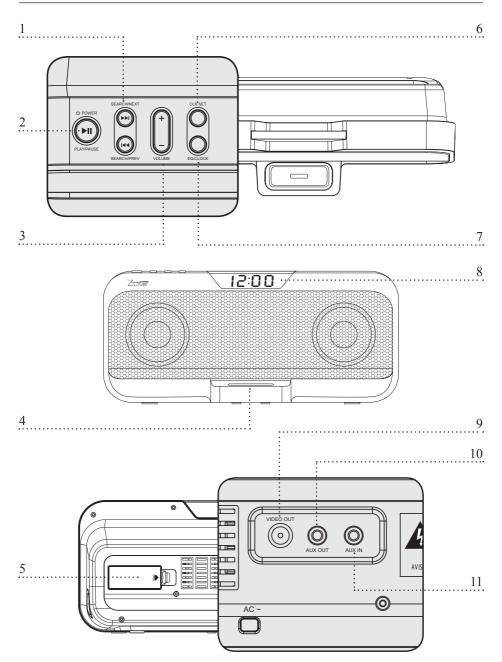
Using the Auxiliary Input

- Step 1: Plug one end of a 3.5 mm cable (not included) or a 3.5 mm RCA cable (not included) into the **Aux Input** on the unit.
- **Step 2:** Plug the other end of the 3.5 mm cable into the audio output/headphone output on an MP3 player or other audio source.
- **Step 3:** Press the **Power Button** to turn the unit on.
- **Step 4:** Remove any docked Zune from the **Dock**.
- **Step 5:** Audio played from the MP3 player or other audio source will now be heard on the unit.
 - If connecting to the headphone output of an audio source, the source's volume controls
 may need to be adjusted for optimal sound.



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Location of Controls



Control Definitions

1 Skip/Search Buttons

Press the Skip/Search Buttons to skip from one track to the next or previous track on a docked Zune.

2 Power/Play/Pause Button

Press the Power Button to turn the unit on.

Press and hold the Power Button to turn the unit off.

Press the Play/Pause Button to play or pause a docked Zune.

3 Volume Buttons

Press the Volume Buttons to adjust the volume of audio output from the unit.

4 Dock

Use the Dock to connect a Zune to the unit

5 Battery Compartment (Requires 2 AAA Batteries, not included)

6 Clock Set Button

Press the Clock Set Button to adjust the time and date when setting the time.

7 EO/Clock Button

Press the EQ/Clock Button twice, with the unit powered off, to adjust the clock.

Press the EQ/Clock Button to cycle through the available preset equalizer settings.

8 Display

The display shows the time.

9 Video Output

Use the Video Output to connect the unit to a television.

10 Auxiliary Output

Use the Auxiliary Output to connect the unit to an external stereo system.

11 Auxiliary Input

Use the Auxiliary Input to connect an MP3 player or other audio source to the unit.

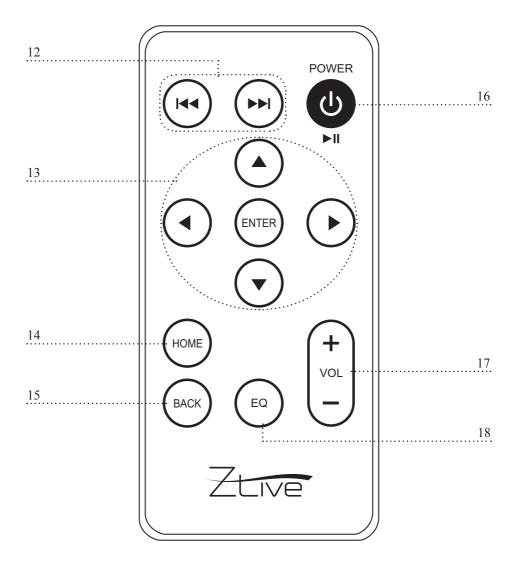






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Location of Controls





Control Definitions

12 Skip/Search Buttons

Press the Skip/Search Buttons to skip from one track to the next or previous track on a docked Zune.

13 Directional Buttons/Enter Button

Use the Directional Buttons and Enter Button to navigate through the docked Zune and make selections.

14 Home Button

Use the Home Button to return to a docked Zune's home screen.

15 Back Button

Press the Back Button to move backwards through a docked Zune's menus.

16 Power/Play/Pause Button

Press the Power Button to turn the unit on.

Press and hold the Power Button to turn the unit off.

Press the Play/Pause Button to play or pause a docked Zune.

17 Volume Buttons

Press the Volume Buttons to adjust the volume of audio output from the unit.

18 EQ/Clock Button

Press the EQ/Clock Button twice, with the unit powered off, to adjust the clock.

Press the EQ/Clock Button to cycle through the available preset equalizer settings.









Parts Information

Address: 2116 Carr Street, St. Louis MO, 63106

Phone: 1-314-621-2881 **Fax:** 1-314-588-1805

Email: partsinfo@dpi-global.com

Service Information

Address: 2110 Carr Street, St. Louis MO, 63106

Phone: 1-314-657-2364 **Fax:** 1-314-588-1805

Email: customerservice@ZLiveAudio.com

Website: www.ZLiveAudio.com

Version:

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